

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	36	359/622 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:16
L2	28	359/623 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:16
L3	16	359/624 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:16
L4	1	396/324 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:16
L5	25	348/51 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:17
L6	0	348/45 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:17
L7	15	349/15 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 20:17
S1	1	("20070035829").FN.	US-PGRUB	OR	OFF	2007/09/06 14:58
S3	2	((("20030067460") or ("20030161040")).FN.	US-PGRUB	OR	OFF	2007/09/06 14:58
S4	3004	359/237,245,248,254,463,462.CQLS.	US-PGRUB; USPAT	OR	OFF	2007/09/06 21:53
S5	5909	345/204,419.CQLS.	US-PGRUB; USPAT	OR	OFF	2007/09/06 21:50
S6	734	359/642,733.CQLS.	US-PGRUB; USPAT	OR	OFF	2007/09/06 21:56
S7	665	(ARRAY NEAR LENS\$2) AND PIXEL\$1 AND MODULATOR\$1.CLM.	US-PGRUB; USPAT	OR	OFF	2007/09/06 21:54
S8	203	(ARRAY NEAR LENS\$2) AND ARRAY.CLM. AND LENS\$2.CLM. AND PIXEL\$1.CLM. AND MODULATOR\$1.CLM.	US-PGRUB; USPAT	OR	OFF	2007/09/06 21:55
S9	84	(ARRAY NEAR LENS\$2) AND ARRAY.CLM. AND LENS\$2.CLM. AND PIXEL\$1.CLM. AND MODULATOR\$1.CLM.	USPAT	OR	OFF	2007/09/06 21:55
S10	1336	359/494	US-PGRUB; USPAT	OR	OFF	2007/09/06 22:00
S11	536	359/455	US-PGRUB; USPAT	OR	OFF	2007/09/06 22:00
S12	496	359/455	USPAT	OR	OFF	2007/09/07 15:47
S13	1	deflectable.clm. and substrate.clm. and (spatial.clm. and light.clm. and modulator.clm.) and circuitry.clm. and amplitude.clm. and modulation.clm.	USPAT	OR	OFF	2007/09/07 15:55
S14	2	substrate.clm. and (spatial.clm. and light.clm. and modulator.clm.) and circuitry.clm. and amplitude.clm. and modulation.clm. and phase.clm.	USPAT	OR	OFF	2007/09/07 15:56
S15	9	substrate.clm. and circuitry.clm. and amplitude.clm. and modulation.clm. and phase.clm.	USPAT	OR	OFF	2007/09/07 15:58

S16	22	substrate.clm. and circuitry.clm. and amplitude.clm. and phase.clm. and controll \$4.clm.	USPAT	OR	OFF	2007/09/07 15:58
S17	2	("6414794").PN.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/19 19:56
S18	838	(spatial near light near modulator\$1) and array and pixel\$1 and (lens near array)	US-PGRUB; USPAT	OR	OFF	2008/05/19 20:02
S19	253	(spatial near light near modulator\$1) and (array near1 pixel\$1) and (lens near array)	US-PGRUB; USPAT	OR	OFF	2008/05/19 20:03
S20	106	(spatial near light near modulator\$1) and (array near1 pixel\$1) and (lens near array)	USPAT	OR	OFF	2008/05/19 20:03
S21	1	("20070035829").PN.	US-PGRUB	OR	OFF	2008/05/19 20:11
S22	10	359/237 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S23	3	359/245 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S24	0	359/248 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S25	2	359/254 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S26	13	359/463 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S27	17	359/462 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S28	2	359/455 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S29	2	359/494 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:10
S30	2	359/642 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11
S31	0	359/733 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1) and window	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11
S32	2	359/733 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11
S33	3	359/642 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11
S34	15	359/494 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11
S35	13	359/455 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11

S36	39	359/462 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:11
S37	32	359/463 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:12
S38	19	359/254 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:12
S39	6	359/248 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:12
S40	38	359/245 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:12
S41	47	359/237 and pixel\$1 and (lens\$2 near array) and (light near modulator\$1)	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:32
S42	54	359/237 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:34
S43	39	359/245 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:34
S44	7	359/248 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:34
S45	29	359/254 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:34
S46	36	359/463 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:34
S47	45	359/462 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:35
S48	16	359/455 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:35
S49	21	359/494 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:35
S50	4	359/642 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:35
S51	2	359/733 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:35
S52	1688	pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:39
S53	1738	pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:39
S54	1341	S53 and display	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:39
S55	1020	S54 and align\$6	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:40

S56	510	S54 and (pixel\$1 same align\$6)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:41
S57	240	S56 and (deflecting or deflection or deflective or deflect)	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:42
S58	59	woodgate.in. and graham	US-PGRUB; USPAT	OR	OFF	2008/06/03 18:45
S59	156	woodgate.in. and graham	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:45
S60	36	woodgate.in. and graham and display and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:45
S61	19	woodgate.in. and graham and display and (lens\$2.clm. near array.clm.) and modulator \$1	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 18:50
S62	21	345/32 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 19:04
S63	1	345/33 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 19:04
S64	10	348/40 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 19:04
S65	3	348/41 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 19:04
S66	18	348/42 and pixel\$1 and (lens\$2 near array) and modulator\$1	US-PGRUB; USPAT	OR	OFF	2008/06/03 19:04
S67	13	deflect\$4.clm. and substrate.clm. and modulator.clm. and lens\$3.clm. and pixel \$1.clm.	USPAT	OR	OFF	2008/06/03 20:00
S68	35	deflect\$4.clm. and substrate.clm. and modulator.clm. and lens\$3.clm. and pixel \$1.clm.	US-PGRUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/06/03 20:00

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